27,379

Date

3 October 2003

## UTILITY PATENT APPLICATION TRANSMITTAL

Signature

65.0395 Attorney Docket No. Vladimir V. MAKAROV First Inventor FIB MILLING OF COPPER OVER ORGANIC DIELECTRICS Title EU 722 305 476 US

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 **APPLICATION ELEMENTS** ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 1. 🔽 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🔽 Specification 40 [Total Pages\_ Computer Readable Form (CRF) (preferred arrangement set forth below)
- Descriptive title of the invention Specification Sequence Listing on: b. - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention ii. Paper - Brief Summary of the Invention - Brief Description of the Drawings (if filed) c. Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure 9. 🗀 Assignment Papers (cover sheet & document(s)) 10. Power of 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets 11. l English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS 12. Information Disclosure Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) 13. 🔲 **Preliminary Amendment** (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. 🗸 (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) 15. E Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. 📖 Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔽 Other: Unsigned Declaration Form (2 pages) 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS **Customer Number:** OR Correspondence address below Name Bruce D. Riter 101 First Street PMB 208 Address City Zip Code State Los Altos California 94022 Country USA Telephone Fax 650-948-6235 650-941-6376 Name (Print/Type) Bruce D. Riter Registration No. (Attorney/Agent)

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 $V^{f}$ 

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
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		for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(0)	2404
(2)	2404

C mplete if Known						
Application Number						
Filing Date	3 October 2003					
First Named Inventor	Vladimir V, MAKAROV					
Examiner Name						
Art Unit						
Attorney Docket No.	65,0395					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
Order Order	Large Entity   Small Entity							
Deposit 4.0.000	Fee Code			Fee (\$)	Fee Description	Fee Paid		
Account   19-0603	1051	130	2051	• •	Surcharge - late filing fee or oath	reeralu		
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or			
Account NPTest, Inc.					cover sheet			
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification  For filing a request for ex parte reexamination			
✓ Charge fee(s) indicated below	–	2,520	1812 2	•	Requesting publication of SIR prior to			
✓ Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920	Examiner action			
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	<del></del>		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770	1452	110	2452	55	Petition to revive - unavoidable			
	1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)			
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee			
Total Claims 106 -20** = 86 X 18 = 1548	1503	640	2503	320	Plant issue fee			
Independent 4 - 3** = 1 X 86 = 86  Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner			
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	<b>  </b>		
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	· · · · · · · · · · · · · · · · · · ·			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900				
[4004	Other fee (specify)							
	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 2404							
**or number previously paid, if greater; For Reissues, see above					(▼) = 11			

SUBMITTED BY

Name (Print/Type)

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Date 3 October 2003

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